This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 1 of 33

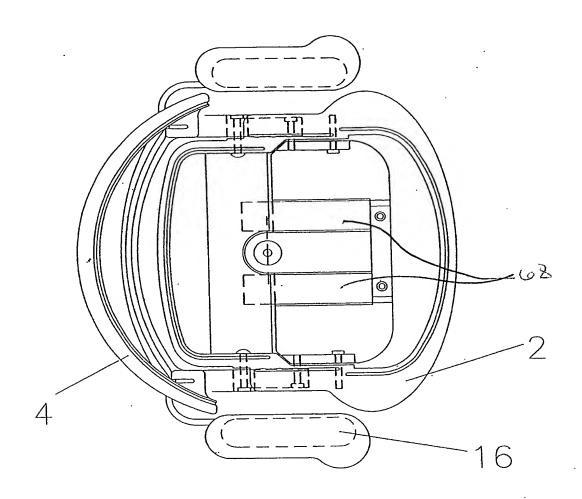


FIGURE 1

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 2 of 33

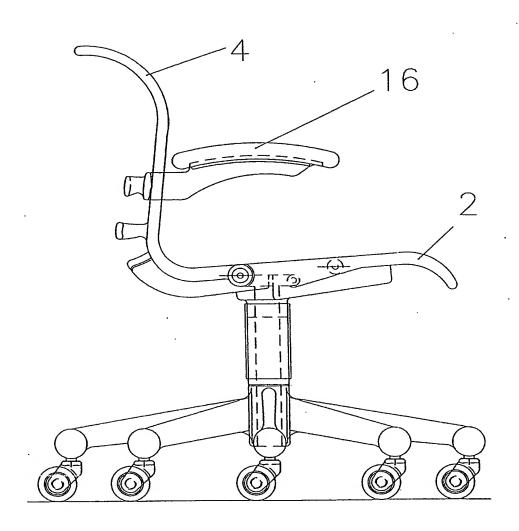


FIGURE 2

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 3 of 33

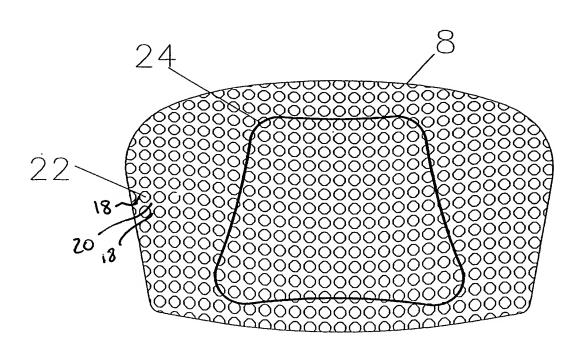


FIGURE 3

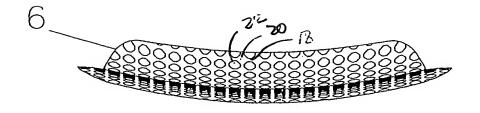
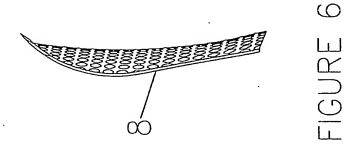


FIGURE 4

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al.

Our Ref. No. 3591-1378 - CIP of 3591-1289

Page 4 of 33



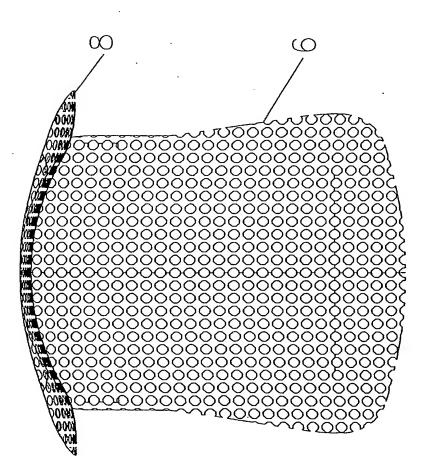
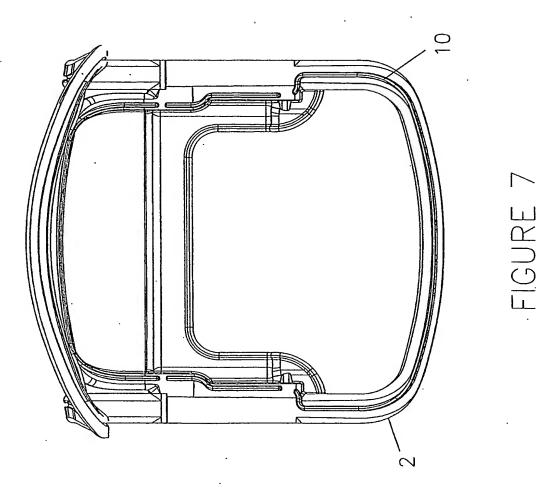
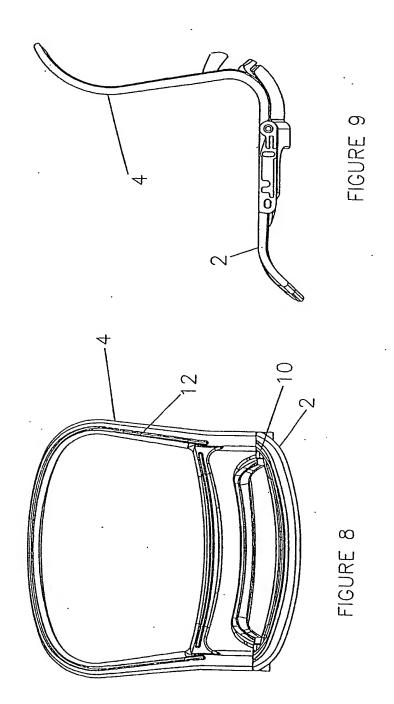


FIGURE 5

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 5 of 33



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 6 of 33



Patent Application for: Seating Structure Having Flexible Support Surface

Inventors: Caruso et al.

Our Ref. No. 3591-1378 - CIP of 3591-1289

Page 7 of 33

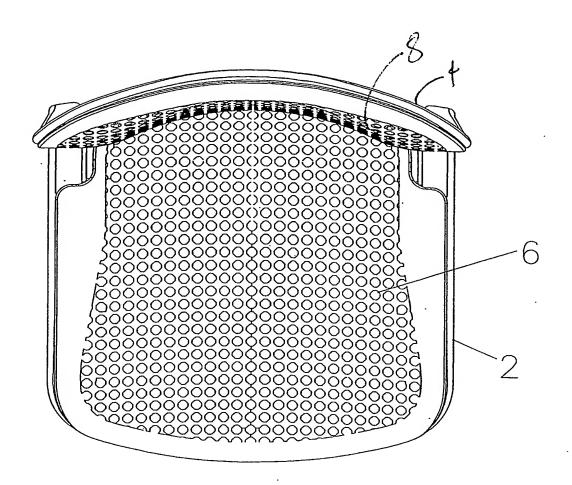


FIGURE 10

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 8 of 33

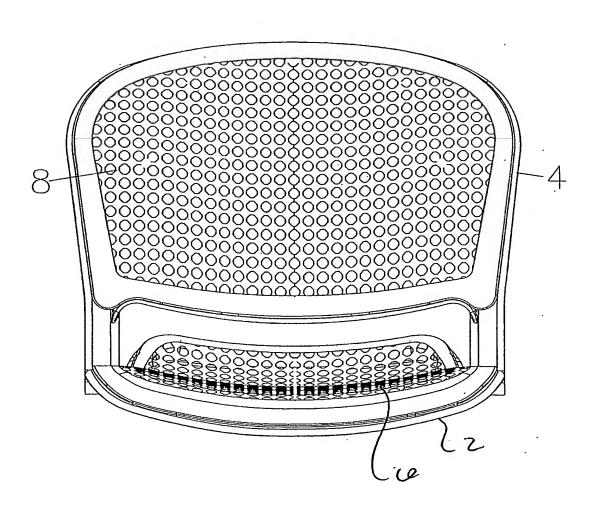


FIGURE 11

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289

Page 9 of 33

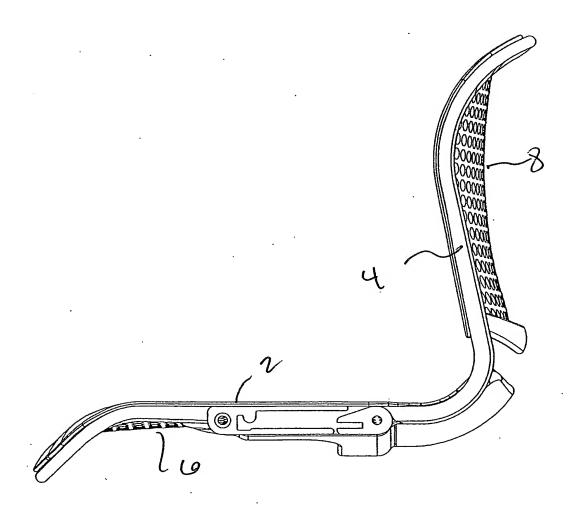


FIGURE 12

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 10 of 33

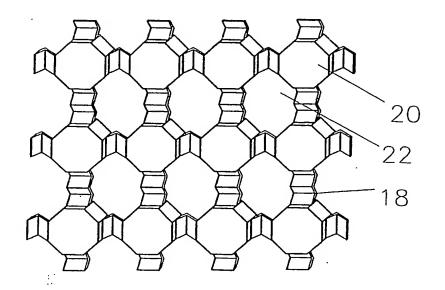


FIGURE 13

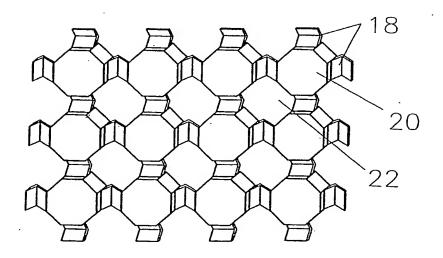
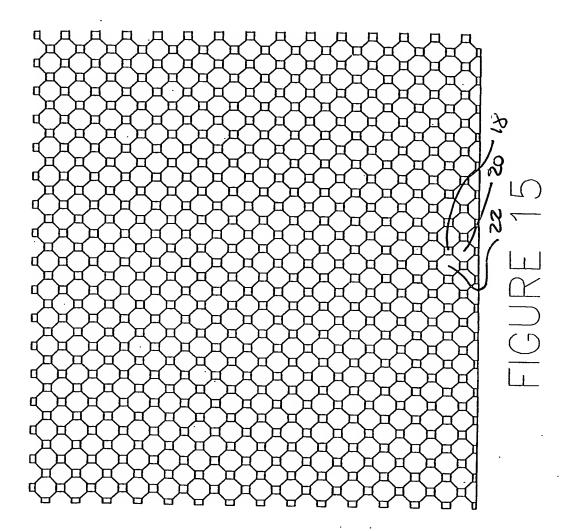
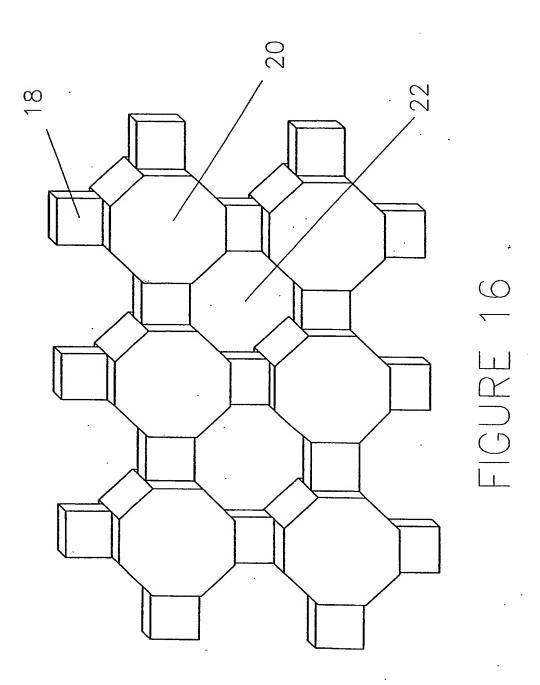


FIGURE 14

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 11 of 33



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 12 of 33



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 13 of 33

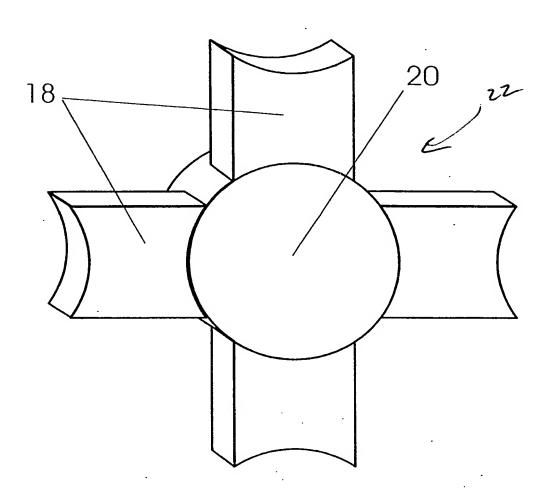


Figure 17

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 14 of 33

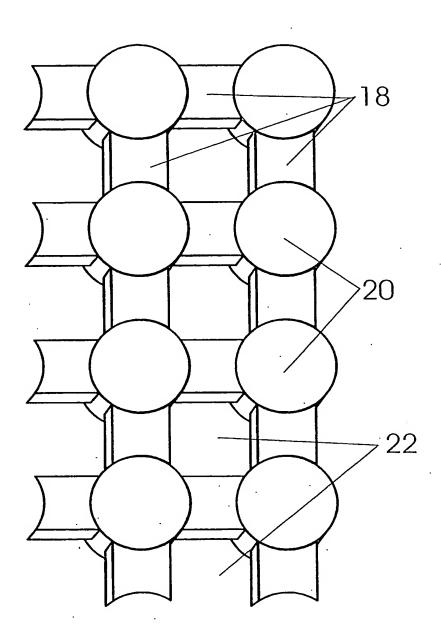
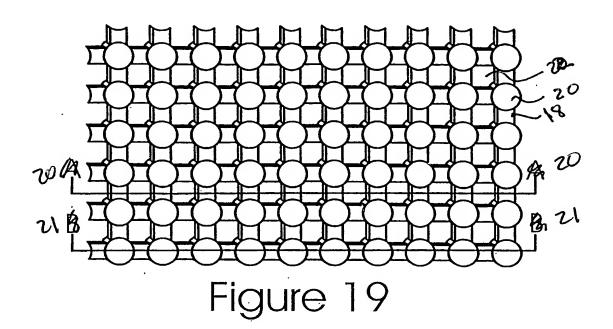
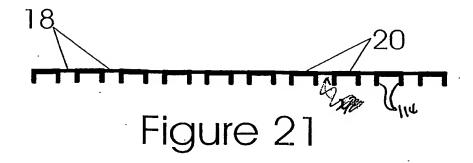


Figure 18

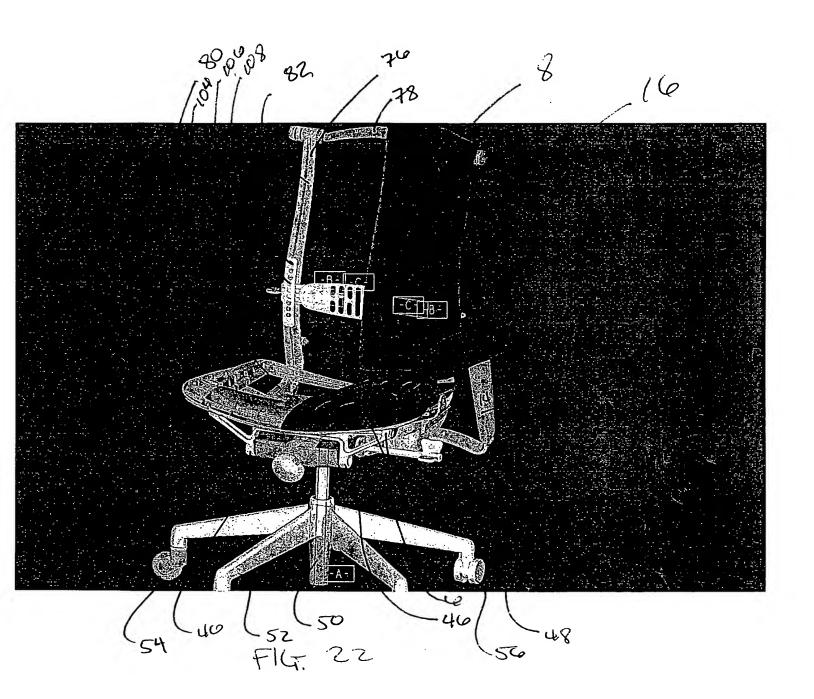
Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 15 of 33







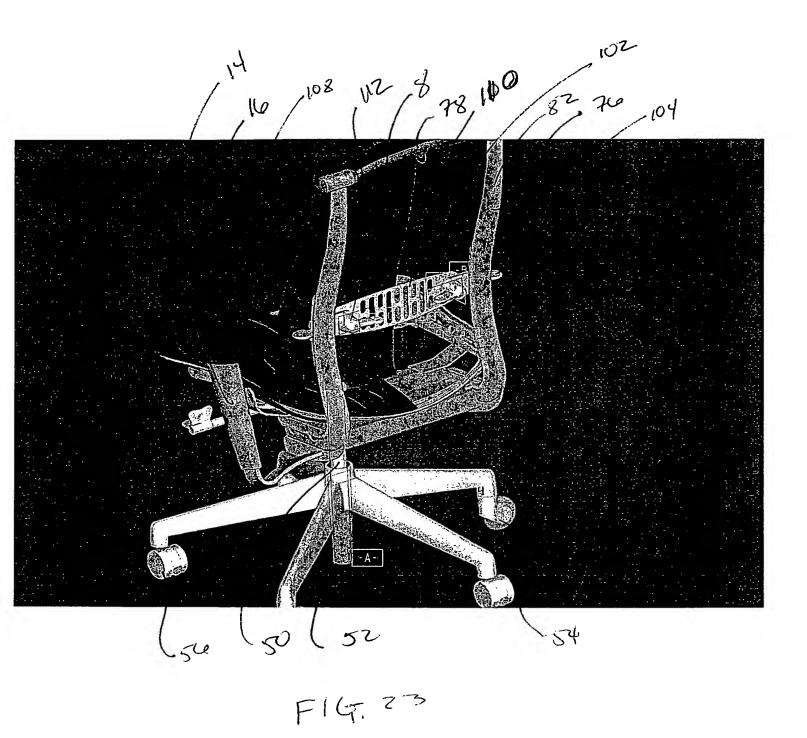
Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 16 of 33



Patent Application for: Seating Structure Having Flexible Support Surface

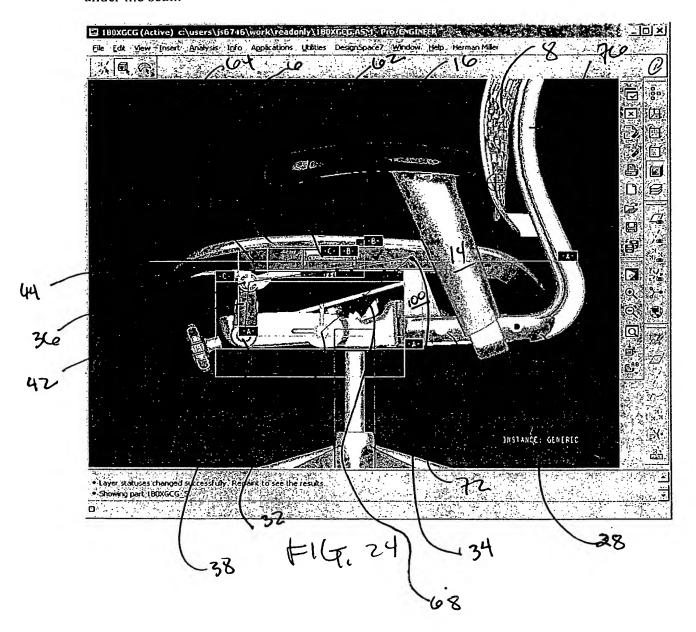
Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289

Page 17 of 33



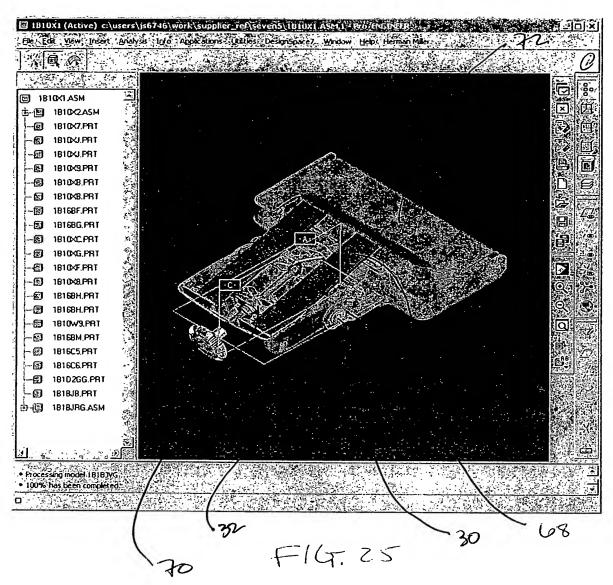
Patent Application for: Seating Structure Having Plexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 18 of 33

I've highlighted the pivot points showing the red curves. In reality the hip pivot is hidden under the seat..

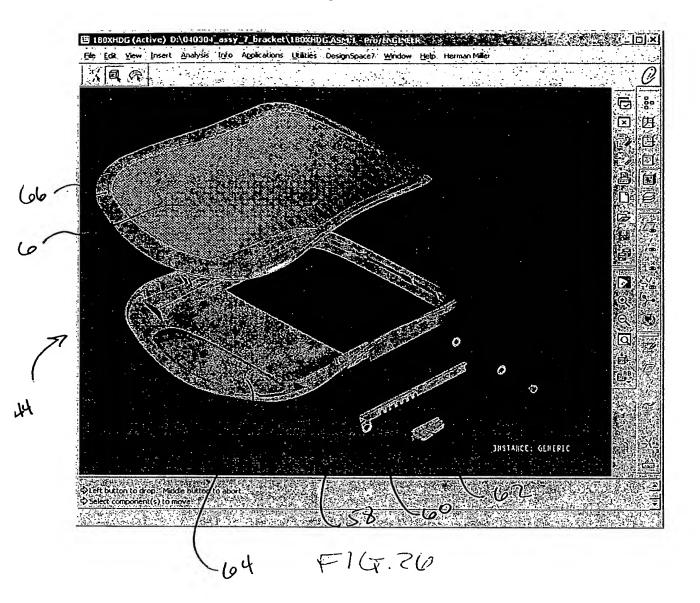


Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 19 of 33

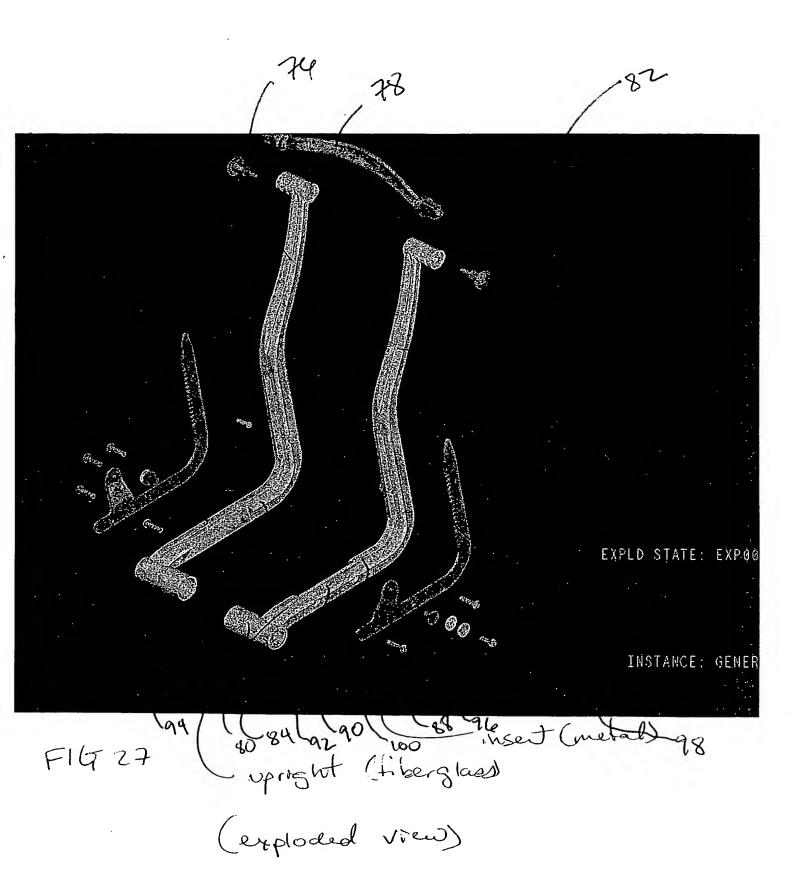
MC tilt: control off the front, bolt on arms, front pivot is achieved with separate link.



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 20 of 33



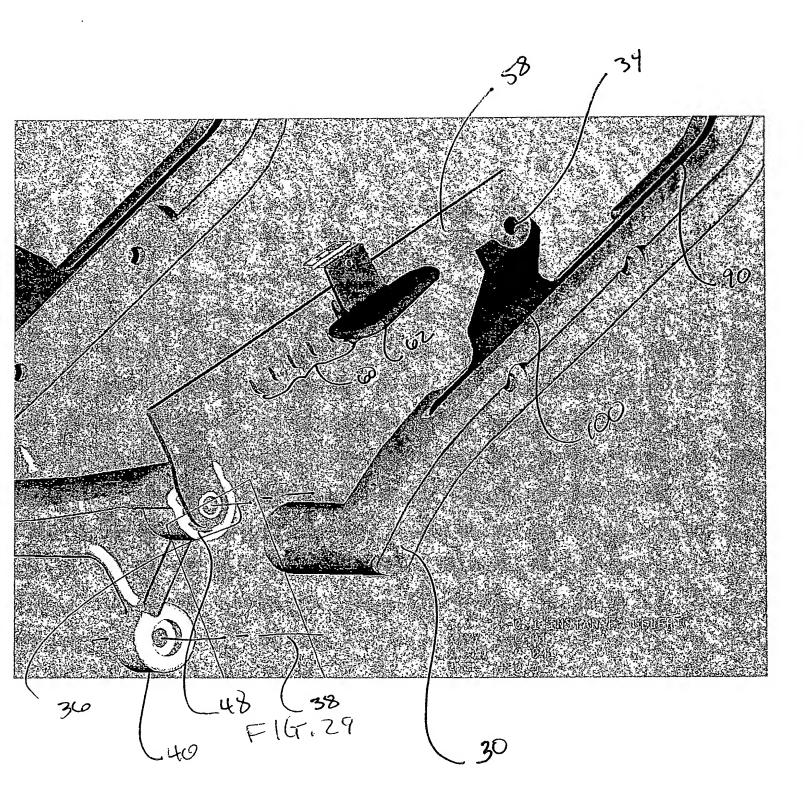
Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 21 of 33



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 22 of 33

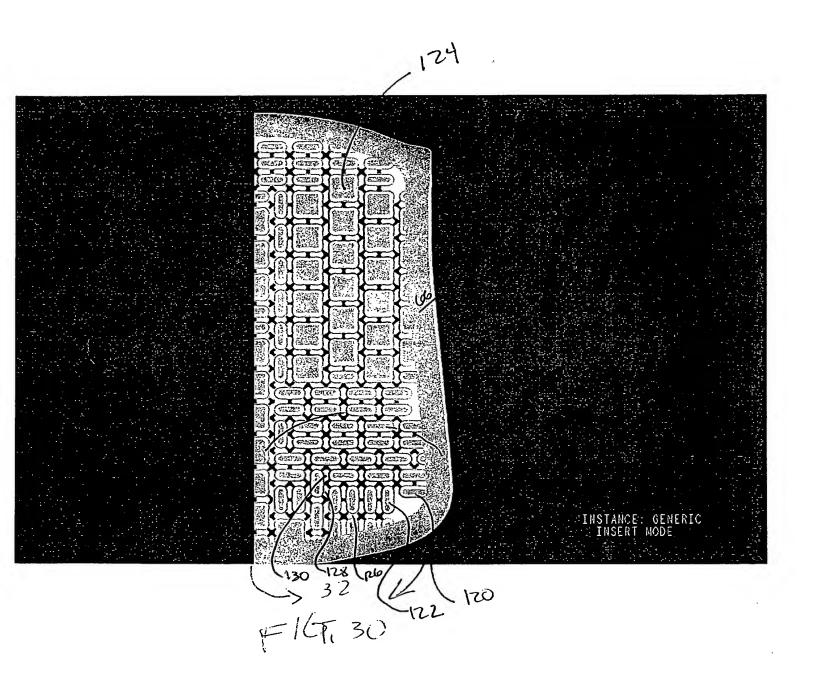
INSTANCE: GENER F1G, 78/ (assembled view)

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 23 of 33

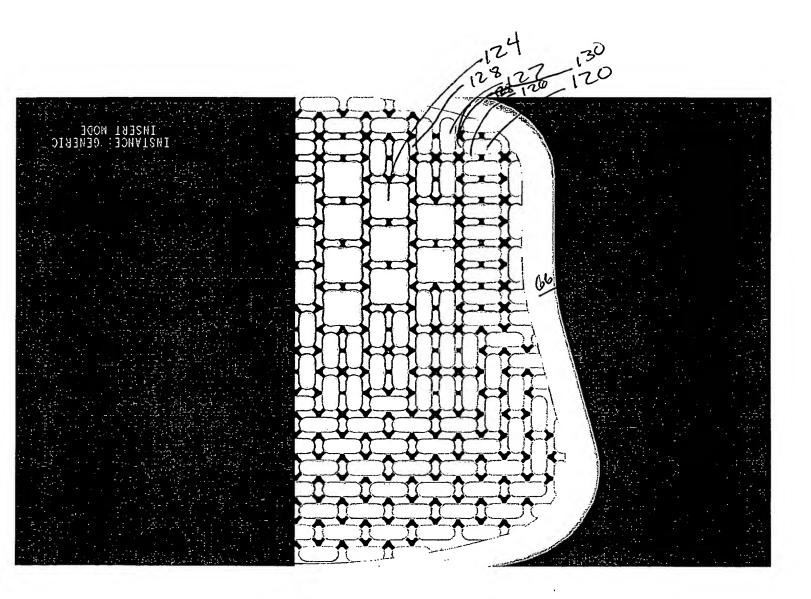


Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289

Page 24 of 33

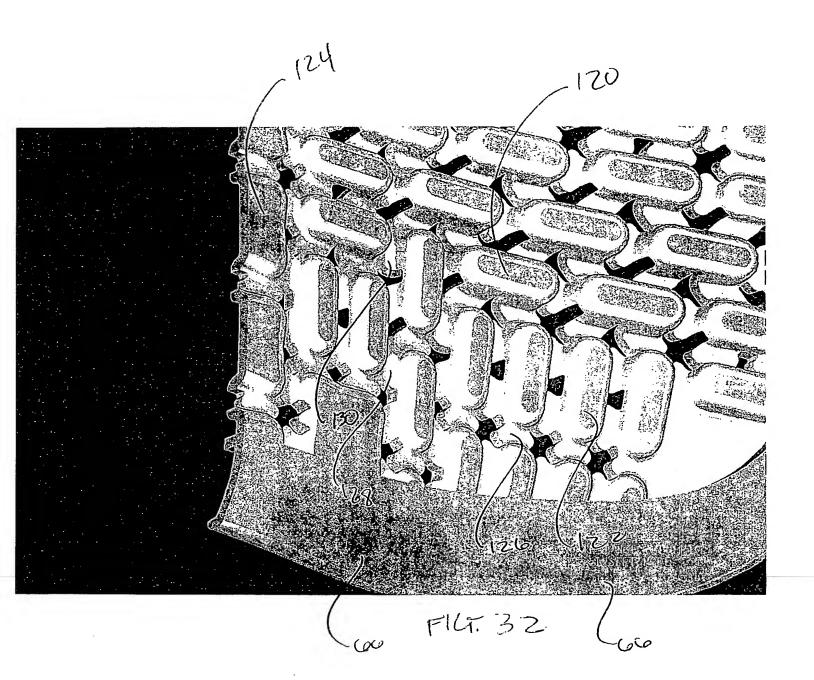


Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 25 of 33

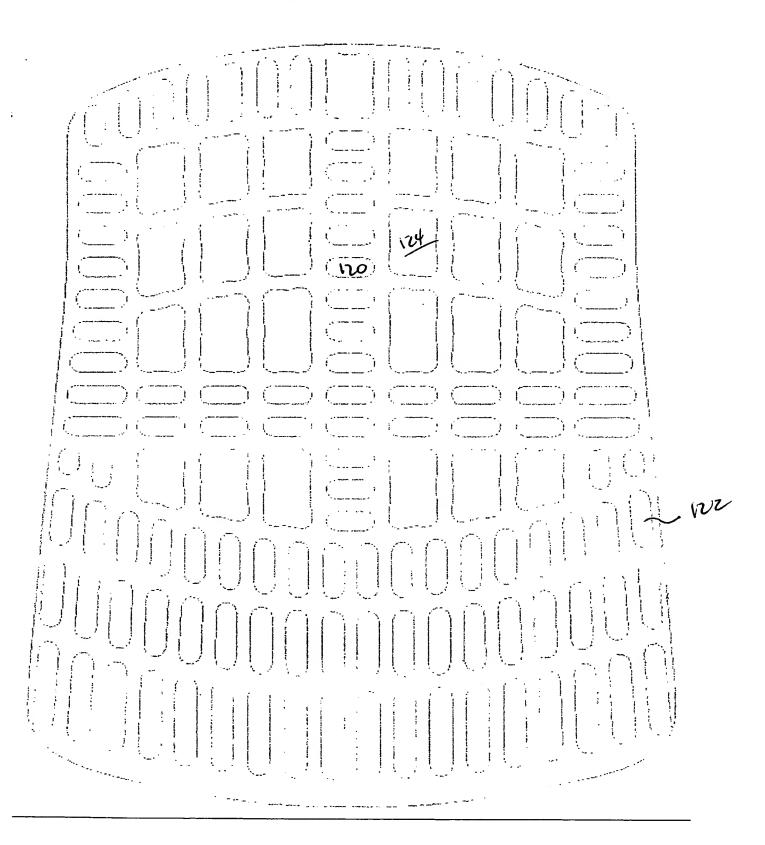


F1(p. 31

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 26 of 33

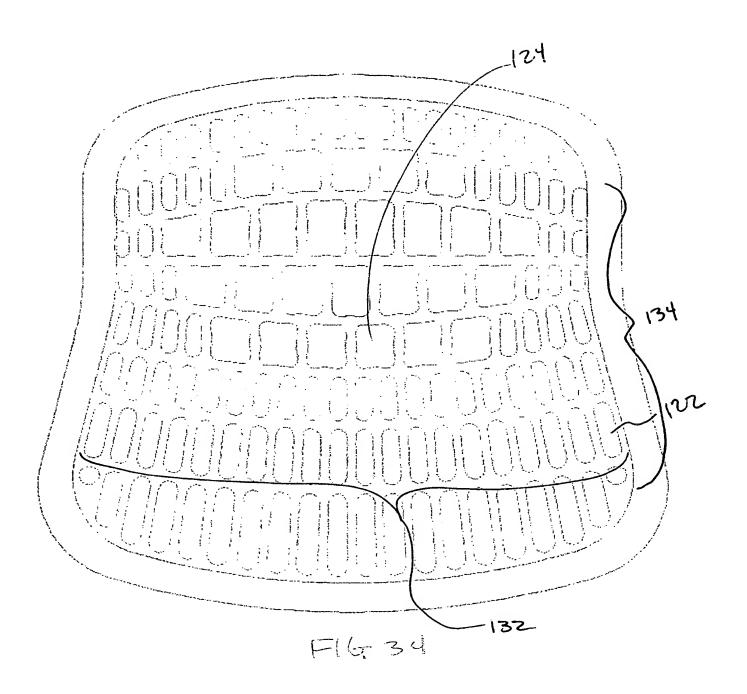


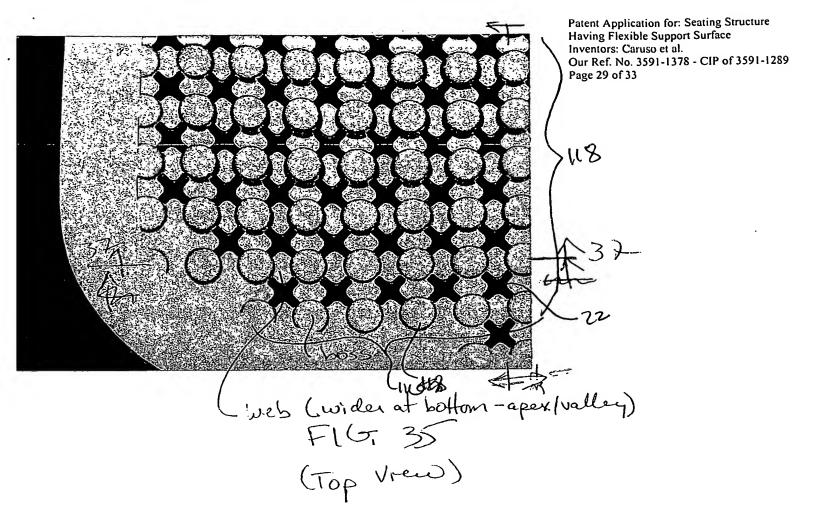
Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 27 of 33

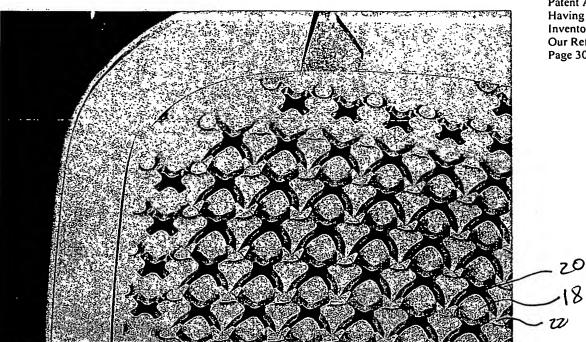


F167,33

Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 28 of 33

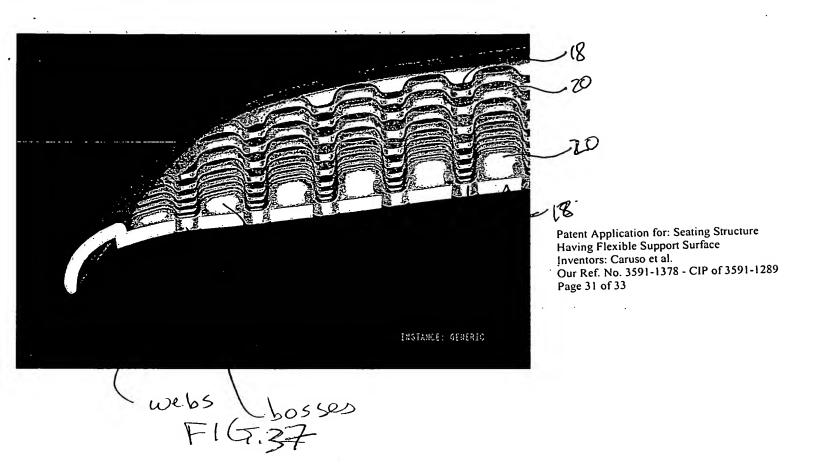




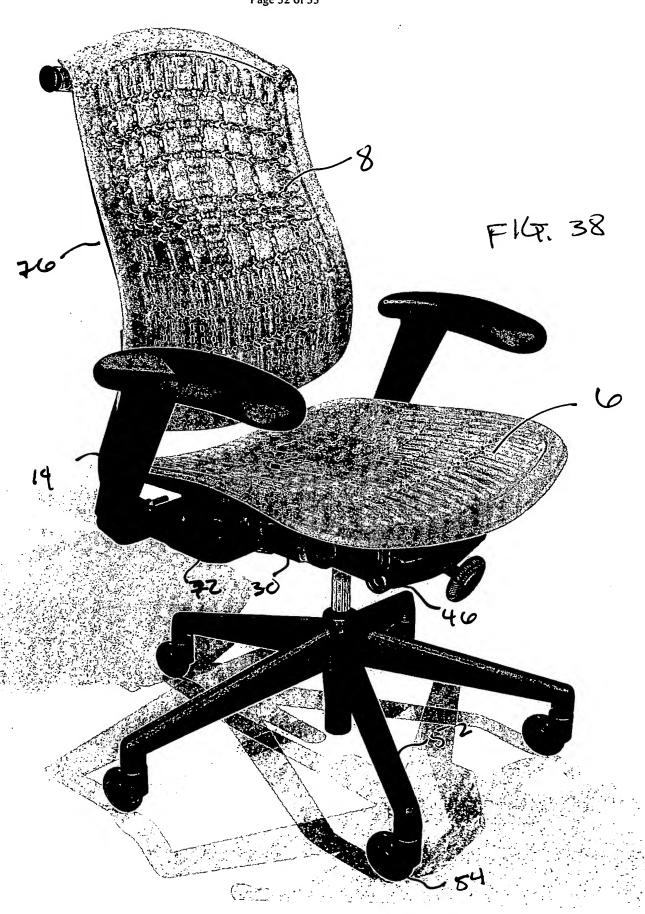


Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 30 of 33

F16736 (bottom vrew)



199/897 153 2002 002/040 A1 Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 32 of 33



Patent Application for: Seating Structure Having Flexible Support Surface Inventors: Caruso et al. Our Ref. No. 3591-1378 - CIP of 3591-1289 Page 33 of 33 F15, 39